

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)
)
Douglas L. McMakin et al.) Before the Examiner
)
Serial No. New Application) Group Art Unit
)
Filed: October 30, 2003)
)
DETECTING CONCEALED OBJECTS)
AT A CHECKPOINT)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. §1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation Form. This information has not been previously submitted in this application, and has not been cited previously by the Examiner.

EXPRESS MAIL NO.: EL 984271322US Date: October 30, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above, and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on October 30, 2003.

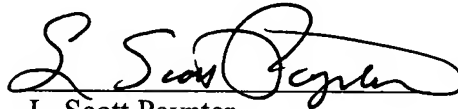


Signature

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, prior art or material to patentability as defined in §1.56(b).

This Statement is being submitted under 37 CFR 1.97(b) with the filing of the application. Accordingly, it is believed that no fee is due. However, should any fee be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted:

A handwritten signature in black ink, appearing to read "L. Scott Paynter", written over a horizontal line.

L. Scott Paynter
Reg. No. 39,797
Woodard, Emhardt, Moriarty,
McNett & Henry
Bank One Center Tower
111 Monument Circle, Suite 3700
Indianapolis, Indiana 46204-5137
(317) 634-3456

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1

of

4

Complete if Known

Application Number

NEW

Filing Date

NEW

First Named Inventor

McMakin, Douglas L.

Group Art Unit

Examiner Name

Attorney Docket Number

50005-145

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Application of Cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|--|
| | | Number-Kind Code ² (if known) | | | |
| | | 3,689,772 | 09/05/1972 | George et al. | |
| | | 3,713,156 | 01/23/1873 | Pothier | |
| | | 3,990,436 | 11/09/76 | Ott | |
| | | 4,635,367 | 01/13/1987 | Vigede | |
| | | 4,705,401 | 11/10/1987 | Addleman et al. | |
| | | 4,737,032 | 04/12/88 | Addleman et al. | |
| | | 5,073,782 | 12/17/1991 | Huguenin et al. | |
| | | 5,081,456 | 01/14/1992 | Michiguchi et al. | |
| | | 5,170,170 | 12/08/1992 | Soumekh | |
| | | 5,227,797 | 07/13/1993 | Murphy | |
| | | 5,227,800 | 07/13/1993 | Huguenin et al. | |
| | | 5,274,714 | 12/18/1993 | Hutcheson et al. | |
| | | 5,367,552 | 11/22/1994 | Peschmann | |
| | | 5,414,803 | 05/09/1995 | Malzbender | |
| | | 5,455,587 | 10/03/1995 | Schneider | |
| | | 5,455,590 | 10/03/1995 | Collins et al. | |
| | | 5,557,283 | 09/17/1996 | Sheen et al. | |
| | | 5,600,303 | 02/04/1997 | Husseiny et al. | |

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Application of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁴ |
|-----------------------|--------------------------|---|--------------------------------|---|---|----------------|
| | | Country Code ³ -Number ² -Kind Code ⁵ (if known) | | | | |
| | | WO 02/17231 A2 | 02/28/2002 | Rose Research | | |
| | | 0 636 898 A1 | 02/01/1995 | Hughes Aircraft | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Examiner
SignatureDate
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

4

Complete if Known

Application Number

NEW

Filing Date

NEW

First Named Inventor

McMakin, Douglas L

Group Art Unit

Examiner Name

Attorney Docket Number

50005-145

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Application of Cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|--|
| | | Number-Kind Code ² (if known) | | | |
| | | 5,740,800 | 04/21/1998 | Hendrickson et al. | |
| | | 5,747,822 | 05/05/1998 | Sinclair et al. | |
| | | 5,796,363 | 08/18/1998 | Mast | |
| | | 5,835,054 | 11/10/1998 | Warhus et al. | |
| | | 5,857,030 | 01/05/1999 | Gaborski et al. | |
| | | 5,859,609 | 01/12/1999 | Sheen et al. | |
| | | 5,864,640 | 01/26/1999 | Miramonti et al. | |
| | | 5,870,220 | 02/09/1999 | Migdal et al. | |
| | | 5,963,667 | 10/05/1999 | Hashimoto et al. | |
| | | 5,995,014 | 11/30/1999 | DiMaria | |
| | | 6,018,562 | 01/25/2000 | Willson | |
| | | 6,038,337 | 03/14/2000 | Lawrence et al. | |
| | | 6,057,761 | 05/02/2000 | Yuki | |
| | | 6,075,455 | 06/13/2000 | DiMaria et al. | |
| | | 6,081,750 | 06/27/2000 | Hoffberg et al. | |
| | | 6,324,532 | 11/27/2001 | Spence et al. | |
| | | 6,359,582 | 03/19/2002 | MacAleese et al. | |
| | | 6,418,424 | 07/09/2002 | Hoffberg et al. | |

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Application of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁴ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Examiner
Signature

Date

Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

[illegible][illegible]

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

